BIRCH, STEWART, KOLASCH & BIRCH, LLP

TERRELL C. BIRCH
RAYMOND C. STEWART
JOSEPH A. KOLASCH
JAMES M. SLATTERY
MICHAEL K. MUTTER
CHARLES GORENSTEIN
GERALD M. MURPHY, JR.
LEONARD R. SVENSSON
ANDREW D. MEIKLE
MARC S. WEINER
JOE MCKINNEY MUNCY
ROBERT J. KENNEY
JOHN W. BAILEY
MARK J. NUELL, PH.D.
JAMES T. ELLER. JR.
D. RICHARD ANDERSON
THOMAS M. SMALL*
ROBERT A. SELDON*
JOHN A. SCILLIERI*
SANFORD ASTOR*



OF COUNSEL:

OF COUNSEL:
HERBERT M. BIRCH (1905-1996)
BERNARD L. SWEENEY*
ELLIOT A. GOLDBERG*
WILLIAM L. GATES*
EDWARD H. VALANCE
RUPERT J. BRADY (RET.)*
F. PRINCE BUTLER
FRED S. WHISENHUNT (RET.)
JAMES W. HELLWEGE
QUENTIN R. "RICK" CORRIE
ROBERT F. GNUSE
DAVID R. MURPHY
ROBERT M. ASHEN
MICHAEL R. CAMMARATA

*ADMITTED TO A BAR OTHER THAN VA.

INTELLECTUAL PROPERTY LAW 8110 GATEHOUSE ROAD SUITE 100 EAST FALLS CHURCH, VA 22042-1248 USA (703) 205-8000

> FAX: (703) 205-8050 (703) 698-8590 (G IV)

e-mail: mailroom@bskb.com web: http://www.bskb.com

CALIFORNIA OFFICES: COSTA MESA, CALIFORNIA LOS ANGELES, CALIFORNIA SCOTT L. LOWE
PAUL C. LEWIS
RICHARD GALLAGHER
MARYANNE ARMSTRONG, PH.D.
KECIA J. REYNOLDS
KALPANA REDDY
ESTHER H. CHONG
CATHERINE M. VOISINET*
EUGENE T. PEREZ
CAROLYN T. BAUMGARDNER*
MARTIN R. GEISSLER*
J. ALISON GRABELL*
T. BENJAMIN SCHROEDER, PH.D.
PERCY L. SQUARE
HYUNG N. SOHN
CLINT A. GERDINE
CRAIG A. MCROBBIE
WILLIAM F. NIXON*
DANIEL K. DORSEY
MATTHEW T. SHANLEY

REG. PATENT AGENTS: FREDERICK R. HANDREN MAKI HATSUMI MAKI HATSUMI
GARTH M. DAHLEN, PH.D.
ROBERT E. GOOZNER, PH.D.
KRISTI L. RUPERT, PH.D.
SUSAN W. GORMAN, PH.P.
ROBERT W. DOWNS
CHAD J. BILLINGS
CHRISTINE V. CASTILLO
CARL T. THOMSEN
SAM BHATTACHARYA
BRADLEY C. FACH BRADLEY C. FACH

Date: June 24, 2003

Docket No.: 1247-0516P

MS PATENT APPLICATION

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

This is a Request for filing a \square continuation \boxtimes divisional continuation-in-part application under 37 C.F.R. § 1.53(b) of pending prior Application No. 09/116,201 filed on July 16, 1998, entire contents of which are hereby incorporated by reference, by

Shiqeki NAKAHARA

for

COMMUNICATION APPARATUS

- 1. Enclosed is an application consisting of specification, claims, declaration and drawings/photographs applicable).
- 2. 図 The filing fee has been calculated as follows:

			<u> </u>	
,			LARGE ENTITY	SMALL ENTITY
	BASIC FEE		\$750.00	\$375.00
	NUMBER FILED	NUMBER EXTRA	RATE FEE	RATE FEE
TOTAL CLAIMS	14-20 =	0	x 18 = \$0.00	x 9 = \$0.00
INDEPENDENT CLAIMS	6-3 =	3	x 84 =\$252.00	x 42 = \$0.00
MULTIPLE DEPENDENT CLAIMS PRESENTED			+ \$280.00	+ \$140.00
		TOTAL	\$1,002.00	\$0.00

- 3. A check in the amount of \$1,002.00 to cover the filing fee and recording fee (if applicable) is enclosed.
- 4.
 Please charge Deposit Account No. 02-2448 in the amount of \$0.00. A triplicate copy of this request is enclosed.
- 5. Amend the specification by inserting before the first line thereof the following:
 - a. A --This application is a continuation divisional continuation-in-part of co-pending Application No. 09/116,201, filed on July 16, 1998, the entire contents of which are hereby incorporated by reference and for which priority is claimed under 35 U.S.C. § 120; and this application claims priority of Application No. 9-197405 filed in JAPAN on July 23, 1997 under 35 U.S.C. § 119.--
 - b. 🗌 --This application is ☐ continuation а divisional continuation-in-part of co-pending Application No. 09/116,201, filed on July 16, 1998and for which priority is claimed under 35 U.S.C. § 120. Application No. 09/116,201 is the national phase of PCT International Application No. PCT/ under 35 U.S.C. § 371. The entire contents of each of the above-identified applications hereby incorporated by reference. application also claims priority of Application No. filed in under 35 U.S.C. § 119.on

6.	\boxtimes	Enclosed is/are ten (10) sheet(s) of formal drawings and/or photographs.
7a.		A statement claiming small entity status was filed in prior Application No. 09/116,201 on See the attached copy of the statement claiming small entity status.
7b.		The current application qualifies for small entity status.
8.	\boxtimes	The prior application is assigned to <u>Sharp Kabushiki Kaisha</u> .
9.		A Preliminary Amendment is enclosed.
10a.		Priority of Application No(s). 9-197405 filed in <u>Japan</u> on <u>July 23, 1997</u> is/are claimed under 35 U.S.C. § 119. See attached copy of the Letter claiming priority filed in the prior application on <u>July 16, 1998</u> .
10b.		Priority of International Appln filed on under the Patent Cooperation Treaty and Application No filed in on under 35 U.S.C. § 120 and/or § 119 are hereby reclaimed.
11.	\boxtimes	An Information Disclosure Statement and PTO-1449 form(s) are attached hereto for the Examiner's consideration.
12.	\boxtimes	Address all future communications to:
		BIRCH, STEWART, KOLASCH & BIRCH, LLP P.O. Box 747 Falls Church, VA 22040-0747 (703) 205-8000 or Customer No. 002292
13.		An extension of time for() month(s) until has been submitted in parent Application No. 09/116,201 in order to establish co-pendency with the present application.
14.		Also enclosed herewith is the following:

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. § 1.16 or under 37 C.F.R. § 1.17; particularly, extension of time fees.

Respectfully submitted,

BIRCH, STEWART, KOLASCH & BIRCH, LLP

Charles Gorenstein, #2

Off CG/CTB/mpe 1247-0516P

P.O. Box 747
Falls Church, VA 22040-0747
(703) 205-8000

Attachment(s)

(Rev. 04/30/03)